

Mourne Mountains

Forecast valid from 06:00 on Thursday 25 Nov 2021 until 23:59 on Friday 26 Nov 2021

Forecast Issued on Thursday 25 Nov 2021 at 03:14

Confidence: High for a mainly dry on Thursday. High for cold and windy weather on Friday and Saturday. Low confidence for Sunday with timing and persistence of rain.

Headline for Thursday 25 Nov 2021: Mainly dry, cold summit winds.

Mountain weather hazards on Thursday 25 Nov 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	20%	10%	10%	20%	20%

Forecast for Thursday 25 Nov 2021

Weather: A lot of dry weather expected through the day, chance of a passing shower mainly at first, and again later in the afternoon. Some sunshine in the morning but high cloud spilling down from the northwest in the afternoon.

Chance of cloud free mountain/hill tops above 700m: 80%

Visibility: Generally very good with good air clarity. Some patchy cloud above 850 metres but most summits clear of cloud. Low cloud becoming more prevalent after dark, covering summits above 700 metres.

Forecast for Thursday 25 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/51 NW	32/45 N	21/30 NW	25/35 NW	22/32 W	30/44 W	34/48 W
300	16/32 NW	12/26 NW	12/22 NW	12/23 NW	10/21 W	13/26 W	17/32 W
Valley	14/31 NW	10/25 NW	10/21 NW	11/23 NW	8/21 W	11/26 W	14/30 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-9	-0/-8	1/-6	0/-7	-0/-7	0/-8	2/-6
300	2/-3	2/-3	4/-1	3/-2	2/-2	2/-3	4/-2
Valley	3/-2	3/-1	5/1	4/0	3/0	3/-1	5/0
Freezing Level*	600m	600m	600m	600m	600m	800m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Strong winds at height will lead to notable wind chill.

Forecast for Friday 26 Nov 2021

Weather: Cloudy with rain in the early hours. Then sunny periods and occasional wintry showers. Clouding over later in the day with some longer spells of rain or snow, snow mostly above 600 metres after dark. Gale or severe gale force northerly winds setting in by evening leading to some treacherous conditions.

Maximum wind: Northwesterly winds gusting 50 to 60 mph, may as high as 70 mph after dark on the highest tops.

Chance of cloud free mountain/hill tops above 700m: 60%, although low cloud may become more prevalent later in the day.

Visibility: Very good outside of cloud and showers, but becoming poor in any snow and cloud. Cloud lowering to 600 metres in heavier wintry showers.

Temperature: **Valleys:** Zero Celsius rising to 4 Celsius

At 700m: Plus 2 Celsius lowering to minus 1 rising after dawn, then rising to plus 1 Celsius in the evening.

Freezing level: Above summits in the early hours, then lowering to 400 metres, and rising to 800 metres later